

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	virtua\$3 near (swept or sweeping)	US-PGPUB; USPAT	OR	ON	2006/07/13 06:38
S2	5657	collision adj detection	US-PGPUB; USPAT	OR	ON	2006/07/11 16:41
S3	5785	collision adj detection	US-PGPUB; USPAT; EPO	OR	ON	2006/07/11 16:42
S4	2774	S3 and (clearance or distance)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/11 16:42
S5	939	S4 and mapping	US-PGPUB; USPAT; EPO	OR	ON	2006/07/11 16:42
S6	658	S5 and vector	US-PGPUB; USPAT; EPO	OR	ON	2006/07/11 16:42
S7	39	S5 and (direction near vector)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/11 16:42
S8	7	S7 and (sweep or sweeping)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/11 16:43
S9	8	("5537119" "5675720" "6054991" "6099573" "6285505" "6407748" "6535215" "6577925").PN.	US-PGPUB; USPAT	OR	ON	2006/07/12 15:59
S10	4	xavier-patrick\$.in.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 06:43
S11	968	sandia\$.as.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 06:43
S12	2	S11 and (clearance and distance and collision)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 06:44
S13	58	S11 and sweep\$3	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 06:45
S14	44	S13 and volume	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 06:45
S15	16	S14 and map\$4	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 06:47

## EAST Search History

S16	0	S15 and inverse	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 07:28
S17	2130	703/2,7.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 07:28
S18	15	S17 and (inverse near map\$4)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:32
S19	2130	703/2,7.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:33
S20	15	S19 and (inverse near map\$4)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:40
S21	1268	701/301.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:40
S22	486	S21 and map\$4	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:41
S23	50	S22 and inverse	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:41
S24	19	S23 and volume	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:43
S25	4347	345/419,441,473.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:43
S26	31	S25 and (inverse near map\$4)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:44
S27	233	S25 and sweep\$3	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:44
S28	133	S27 and map\$4	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:44
S29	34	S28 and inverse	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:44
S30	32	S29 and (motion or collision or distance or clearance)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:46

## EAST Search History

S31	1	S30 and (bounding near volume)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:48
S32	1179	(inverse near map\$4)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:48
S33	48	S32 and sweep\$3	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:48
S34	24	S33 and (distance or clearance)	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:57
S35	17	inverse near sweep\$3	US-PGPUB; USPAT; EPO	OR	ON	2006/07/13 12:57
S36	18	("4890242"   "4944034"   "5014230"   "5047916"   "5056031"   "5056045"   "5307282"   "5347459"   "5515489"   "5548694"   "5572634"   "5613049"   "5625575"   "5675720"   "6099573").PN. OR ("6407748").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/13 12:59
S37	18	("4890242"   "4944034"   "5014230"   "5047916"   "5056031"   "5056045"   "5307282"   "5347459"   "5515489"   "5572634"   "5625575"   "5808625"   "5929864").PN. OR ("6099573"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/13 13:07
S38	360	703/7.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/13 13:18
S39	1	"4791581".pn.	US-PGPUB; USPAT	OR	ON	2006/07/13 13:18